



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2818

Examiner: Nguyen, Thinh T.

RESPONSE TRANSMITTAL

Docket No.: P18062

PTO Customer Number 28062

Buckley, Maschoff & Talwalkar LLC

Five Elm Street

New Canaan, CT 06840

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22314-50, on September 30, 2005.

By:

Edith Martin

Sir:

Transmitted herewith for filing are:

1. ☒ Amendment/Response to Non-Final Office Action mailed August 10, 2005
2. ☒ Additional Enclosures: Acknowledgement Postcard

FEE CALCULATION

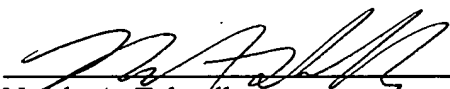
For	Current	Prev. Paid	No. Extra	Rate	Fee
Total Claims	22	- 23	0	\$ 50.00	\$ 0.00
Indep. Claims	5	- 5	0	\$ 200.00	\$ 0.00
Multiple Dependent Claims (add \$300.00 if applicable)					\$ 0.00
No Petition for Extension of Time is Required					\$ 0.00
OTHER FEE (specify purpose):					\$ 0.00
TOTAL FEE					\$ 0.00

The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1852 as described below. A duplicate copy of this sheet is enclosed.

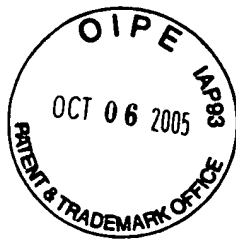
- ☒ Credit any overpayment.
- ☒ Charge any additional fees required under 37 CFR 1.16 and 1.17.

Respectfully submitted,

September 30, 2005
Date



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Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: KESHAVARZI et al.

Application Serial No.: 10/750,572

Filing Date: December 31, 2003

For: ASYMMETRIC MEMORY CELL

)
) Group Art Unit: 2818
)

) Examiner: Thinh T. Nguyen
)

) **AMENDMENT and RESPONSE** to August
) 10, 2005 Non-Final Office Action
)

) Attorney Docket No.: P18062
)

) **PTO Customer Number 28062**
)

) Buckley, Maschoff & Talwalkar LLC
)

) Attorneys for Intel Corporation
)

) Five Elm Street
)

) New Canaan, CT 06840
)

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 30, 2005.

Dated: September 30, 2005 By: 

Edith Martin

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Non-Final Office Action mailed August 10, 2005, please amend the above-identified application as follows:

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 7 of this paper.